What's that drug?

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| **Across****4.** Direct thrombin inhibitor, reversed by Praxbind**9.** K+ sparing aldosterone antagonist used in heart failure**10.** Class III antiarrhythmic, inhibits k+ channels and votage gated Na+ channels**11.** Vitamin K antagonist, INR needs monitoring**13.** Increases intracellular calcium, negative chrontrophic effect slows heart rate**15.** Opens potassium channels causing vasodilation, strips of 10 contain dessicate**16.** Blocks ATP-mediated P2Y12 dependant platelet aggregation, alternative to clopidogrel post PCI**17.** Factor Xa inhibitor, given twice daily | **Down****1.** HMG-CoA-reductase inhibitor, first line for secondary prevention**2.** Thiazide diuretic, inhibits reabsorption of salt and water in distal concolated tubule**3.** Blocks conversion of angiotensin I to angiotensin II, commonly causes dry cough**5.** Loop diuretic acting on ascending loop of Henle**6.** Nitrate Vasodilator for angina, relaxes vascular smooth muscle**7.** Beta-adrenoceptor blocker, relatively cardioselective**8.** Blocks binding of angiotensin II and prevents vasoconstriction**12.** Dihydropyridine calcium channel blocker, may cause oedema**14.** Antiplatelet, decreases aggregation and clot formation |